

REMARKS

Reconsideration of the present application is respectfully requested. Claims 1-7 previously presented for examination remain in the application. Claims 8-29 have been cancelled as being drawn to a non-elected invention, but may be pursued in a divisional application. No new claims have been added.

In the Office Action mailed September 22, 2004, the Examiner has stated that restriction to one of the following inventions is required under 35 U.S.C. § 121:

- I. Claims 1-7, drawn to core logic and output drive logic, classified in class 375, subclass 295.
- II. Claims 8-12, 21-22, 25-27, drawn to a video controller, classified in class 348, subclass 180.
- III. Claims 13-16, drawn to a mobile computer, classified in class 345, subclass 418.
- IV. Claims 17-20, 23-24, 28-29, drawn to a sense amplifier, classified in class 330, subclass 250.

In response to the restriction requirement, applicants elect to prosecute claims 1-7 of Group I.

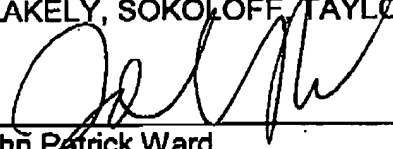
Please cancel claims 8-29 without prejudice. Applicants reserve the right to prosecute these claims in a separate application.

If there are any charges due, please charge them to our Deposit Account No.
02-2666.

Respectfully submitted,

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